 USEPA Contract Laboratory Generic Chain of Custody	Program
Generic Chain of Custody	

CT5865

АЗТА

	Client No:	CT5865	
Chain of Custody	Record	Sampler Signature:	y for Y Soel Munson
Relinquished By	(Date / Time)	Received By	(Date / Time)
1 8 00/ 0/	/ 11.1. 1000		

Reference Case:

D

Site Name/Stat Project Leader Action: Sampling Co:	Billiodial	te Evalua	tion	1337 South 40 Bldg 201 Richmond CA (510) 412-238	94804	3 4		
SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION		COLLECT E/TIME	QC Type
FB03	Aqueous/ Joel Munson	L/G	DRO (7), GRO (7), RSK-175 (7)	254 (-NA- / 1000mlAmber), 255 (-NA- / 1000mlAmber), 256 (HCI / 40mlGlassVial), 257 (HCI / 40mlGlassVial), 258 (HCI / 40mlGlassVial), 259 (HCI / 40mlGlassVial) (6)	FB03	S: 1/25/2012	10:01	Field Blank
HW02	Drinking Water/ Mike Ferrier	L∕G	DRO (7), GRO (7), RSK-175 (7)	324 (-NA- / 1000mlAmber), 325 (-NA- / 1000mlAmber), 326 (HCI / 40mlGlassVial), 327 (HCI / 40mlGlassVial), 328 (HCI / 40mlGlassVial), 329 (HCI / 40mlGlassVial), 329 (HCI / 40mlGlassVial)	HW02	S: 1/25/2012	12:58	
HW02z	Drinking Water/ Mike Ferrier	L/G	DRO (7), GRO (7), RSK-175 (7)	359 (-NA- / 1000mlAmber), 360 (-NA- / 1000mlAmber), 361 (HCI / 40mlGlassVial), 362 (HCI / 40mlGlassVial), 363 (HCI / 40mlGlassVial), 364 (HCI / 40mlGlassVial) (6)	HW02z	S: 1/25/2012	12:59	Field Duplicate of HW02
HW08a	Drinking Water/ Bryan Berna	L/G	DRO (7), GRO (7), RSK-175 (7)	289 (-NA- / 1000mlAmber), 290 (-NA- / 1000mlAmber), 291 (HCI / 40mlGlassVial), 292 (HCI / 40mlGlassVial), 293 (HCI / 40mlGlassVial), 294 (HCI / 40mlGlassVial) (6)	HW08a	S: 1/25/2012	11:46	<del>-</del>

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC:	Additional Sampler Signature(s):  Mike Ferrier  Links Aryan Berna	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced?
DRO = 11-Diesel Range	Organics, GRO = 11-Gasoline Range Organics, RSK-175 =	= 11-Dissolved Gases_Meth,Ethe,Etha	

TR Number: 3-043013577-012712-0003

PR provides preliminary results. Requests for preliminary results will increase analytical costs.

Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

Date Shipped:

Carrier Name:

Shipped to:

Airbill:

1/27/2012

7931 6649 4730

US EPA Region 9 Lab 1337 South 46th Street,

FedEx

F2V5.1.047 Page 1 of 1

DIM0067374

Region:

Project Code:

CERCLIS ID:

Spill ID:

Account Code:

# USEPA CLP Generic COC (REGION COPY)

DateShipped: 1/27/2012 CarrierName: Courier AirbillNo:

# CHAIN OF CUSTODY RECORD

Dimock Residential Groundwater/WV Case Complete: False No: 3-012712-101330-0003

Lab: Northeastern Environmental Labs

Lab Contact: John Scheatzle

Lab Phone:

Sample #	Matrix/Sampler	Coll. Method	Analysis/Turnaround	Tag/Preservative/Bottles	Station Location	Collected	Sample Type
HW14	Drinking Water/ Mike Ferrier	Grab	Bacteria(14)	557 (-NA- / 125mlSterilePoly) (1)	HW14	01/26/2012 17:13	Field Sample
HW14-P	Drinking Water/ Mike Ferrier	Grab	Bacteria(14)	588 (-NA- / 125mlSterilePoly) (1)	HW14-P	01/26/2012 19:15	Field Sample
		· · · · · · · · · · · · · · · · · · ·					

	Shipment for Case Complete? N	
Special Instructions:	Samples Transferred From Chain of Custody	¥
Analysis Key: Bacteria=17-Bacteria - Fecal & Total Coliform, HPC		

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
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## USEPA CLP Generic COC (REGION COPY)

DateShipped: 1/26/2012
CarrierName: FedEx CoscICA
AirbillNo: 8417 6908 4338

## CHAIN OF CUSTODY RECORD

Dimock Residential Groundwater/WV Case Complete: False No: 3-012612-161211-0001

Lab: EPA R2 Laboratory Lab Contact: John Birri Lab Phone: 732.906.6886

1/27/12							
Sample #	ample # Matrix/Sampler Coll. Analysis/Turnaround Method		Tag/Preservative/Bottles	Station Location	Collected	Sample Type	
FB04	Aqueous/ Joel Munson	Grab	MBAS(7)	634 (-NA- / 500mlHDPE) (1)	FB04	01/26/2012 09:13	Field Blank
HW05	Drinking Water/ Tom Sedlacek	Grab	MBAS(7)	665 (-NA- / 500mlHDPE) (1)	HW05	01/26/2012 11:35	Field Sample
HW06	Drinking Water/ Bryan Berna	Grab	MBAS(7)	508 (-NA- / 500mlHDPE) (1)	HW06	01/26/2012 15:30	Field Sample
HW12	Drinking Water/ Mike Ferrier	Grab	MBAS(7)	603 (-NA- / 500mlHDPE) (1)	HW12	01/26/2012 13:23	Field Sample
HW14	Drinking Water/ Mike Ferrier	Grab	MBAS(7)	539 (-NA- / 500mlHDPE) (1)	HW14	01/26/2012 17:13	Field Sample
HW14-P	Drinking Water/ Mike Ferrier	Grab	MBAS(7)	570 (-NA- / 500mlHDPE) (1)	HW14-P	01/26/2012 19:15	Field Sample
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	Shipment for Case Complete? N
Special Instructions:	Samples Transferred From Chain of Custody #
Analysis Key: MBAS=09-Methylene Blue Active Substances	

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
6ITEMS	Dallo	01/27/12						-			

USEPA CLP Generic COC (LAB COPY)

DateShipped: 1/26/2012 CarrierName: Courier AirbillNo: CHAIN OF CUSTODY RECORD

Site #: A3TA Case Complete: False No: 3-012612-161211-0001

Lab: EPA R2 Laboratory Lab Contact: John Birri Lab Phone: 732.906.6886

Sample #	Matrix/Sampler	Coll. Method	Analysis/Turnaround	Tag/Preservative/Bottles	Station Location	Collected	For Lab Use Only
FB04	Aqueous/ Joel Munson	Grab	MBAS(7)	634 (-NA- / 500mlHDPE) (1)	FB04	01/26/2012 09:13	
HW05	Drinking Water/ Tom Sedlacek	Grab	MBAS(7)	665 (-NA- / 500miHDPE) (1)	HW05	01/26/2012 11:35	
HW06	Drinking Water/ Bryan Berna	Grab	MBAS(7)	508 (-NA- / 500mlHDPE) (1)	HW06	01/26/2012 15:30	
HW12	Drinking Water/ Mike Ferrier	Grab	MBAS(7)	603 (-NA- / 500mlHDPE) (1)	HW12	01/26/2012 13:23	
HW14	Drinking Water/ Mike Ferrier	Grab	MBAS(7)	539 (-NA- / 500mIHDPE) (1)	HW14	01/26/2012 17:13	
HW14-P	Drinking Water/ Mike Ferrier	Grab	MBAS(7)	570 (-NA- / 500mlHDPE) (1)	HW14-P	01/26/2012 19:15	
						:	
			· · · · · · · · · · · · · · · · · · ·				<u> </u>

	Shipment for Case Complete? N
Special Instructions:	Samples Transferred From Chain of Custody #
Analysis Key: MBAS=09-Methylene Blue Active Substances	

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
GITEMS	A Solu	01/27/12									

Lauren Edinburg

Hand Delvard, Tempe 9.3° swice @ 1/27/12

DIM0067374

# USEPA CLP Generic COC (REGION COPY)

DateShipped: 1/27/2012 CarrierName: Courier AirbillNo:

# CHAIN OF CUSTODY RECORD

Dimock Residential Groundwater/WV Case Complete: False No: 3-012712-164114-0006

Lab: Northeastern Environmental Labs
Lab Contact: John Scheatzle
Lab Phone:

Sample #	Matrix/Sampler	Coll. Method	Analysis/Turnaround	Tag/Preservative/Bottles	Station Location	Collected	Sample Type
FB05	Aqueous/ Joel Munson	Grab	Bacteria(14)	730 (-NA- / 125mlSterilePoly) (1)	FB05	01/27/2012 09:40	Field Blank
HW17	Drinking Water/ Bryan Berna	Grab	Bacteria(14)	762 (-NA- / 125mlSterilePoly) (1)	HW17	01/27/2012 11:40	Field Sample
HW24	Drinking Water/ Mike Ferrier	Grab	Bacteria(14)	795 (-NA- / 125mlSterilePoly) (1)	HW24	01/27/2012 12:09	Field Sample
HW24-P	Drinking Water/ Mike Ferrier	Grab	Bacteria(14)	826 (-NA- / 125mlSterilePoly) (1)	HW24	01/27/2012 13:18	Field Sample
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	Shipment for Case Complete? N
Special Instructions:	Samples Transferred From Chain of Custody #
Analysis Key: Bacteria=17-Bacteria - Fecal & Total Coliform, HPC	

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
4	RARU	01/27/12					·				
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Account code:   CERCLIS ID:   Spill ID:   A3TA   Site Name/State:   Dimody/PA   Project Leader:   Suddha Graves   Removal Site Evaluation   Sampling Co:   TechLaw, Inc.   T				of Custody	u grantista er en kalkun popular popular popular popular est de cultura e la president est de cultura est de c			Client No:	CT5865	
Arbill: 7931 6427 9021   Arbill: 7931 6427 9					1		Chain of Custody R	ecord		the Joel May
Spill ID:					Airbill: 7931 6427 902		Relinquished By	(Date / Time)	Received By	(Date / Time
2   3   3   4   5   5   5   5   5   5   5   5   5		Λ2ΤΛ					1 Siddle K/ 1	127/12 1300		
20755-5550   3   4	=				701 Mapes Roa		2	,		
Action:   Removal Site Evaluation   (410) 305-3032   4							3	Personal de la company de la c	<u> </u>	
MARRY   CONC   ANALYSIS   FRESERVATIVE Boles   STATION   SAMPLE COLLECT   QC   NAME   COLLECT   QC   QC   QC   QC   QC   QC   QC				tion			4			***************************************
Aqueous/   L/G   VOC+TIC (7)   241 (HCI / 40miGlassVial),   FB03   S: 1/25/2012   10:01   Field Blank   242 (HCI / 40miGlassVial),   243 (HCI / 40miGlassVial),   243 (HCI / 40miGlassVial),   244 (HCI / 40miGlassVial),   40		MATRIX/	CONC/				SAMPLE CO			
1.00   1.00		SAMPLER			PRESERVATIVE/ Bottles	occupational Sales (Sales Sales Sale	DATE/T	ME		Туре
HW01   Drinking Water/ Bryan Berna	·B03		L/G	VOC+TIC (7)	242 (HCI / 40mlGlassVial), 243 (HCI / 40mlGlassVial),	FB03	S: 1/25/2012	0:01	Fie	ild Blank
OilGrease (7), TDS 375 (HNO3 / 500mIHDPE), 375 (HNO3 / 500mIHDPE), 375 (HNO3 / 500mIHDPE), 381 (NA- / 500mIHDPE), 381 (NA- / 500mIHDPE), 382 (NCI / 40mIGlassVial), 383 (HCI / 40mIGlassVial), 384 (HCI / 40mIGlassVial), 384 (HCI / 40mIGlassVial), 385 (HCI / 40mIGlas	IW01		L/G	GC_Alcohol (7),	(4) 371 (-NA- / 40mlGlassVial), 372 (-NA- / 40mlGlassVial),	HW01	S: 1/25/2012	6;31		
## 40mlGlassVial), 383 (HCI / 40mlGlassVial), 384 (HCI / 40mlGlassVial), 385 (HCI / 40mlGlassVial), 385 (HCI / 40mlGlassVial), 385 (HCI / 40mlGlassVial), 385 (HCI / 40mlGlassVial) (11)  ### 40mlGlassVial) (10)  ###				OilGrease (7), TDS (7), TSS (7),	375 (HNO3 / 500mlHDPE), 376 (H2SO4 / 1000ml (WM)Amber), 380 (-NA- / 500mlHDPE), 381 (-NA- /					
Bryan Berna  (1)  HW02 Drinking Water/ L/G CS_Atconot(7), 301 (-NA-/40mlGlassVial), HW02 S: 1/25/2012 12:58  - Mike Ferrier  WOC+TIC (7) 302 (-NA-/40mlGlassVial), 312 (HCl /40mlGlassVial), 313 (HCl /40mlGlassVial), 313 (HCl /40mlGlassVial), 314 (HCl /40mlGlassVial), 314 (HCl /40mlGlassVial), 315 (HCl /40mlGlassVial), 316 (HCl /40mlGlassVial), 317 (HCl /40mlGlassVial), 318 (HCl /40mlGlassVial), 319 (HCl /40mlGlassVial), 319 (HCl /40mlGlassVial), 319 (HCl /40mlGlassVial), 310 (HCl /4					40mlGlassVial), 383 (HCI / 40mlGlassVial), 384 (HCI / 40mlGlassVial), 385 (HCI / 40mlGlassVial) (11)					
Mike Ferrier  VOC+TIC (7)  302 (-NA-/40miGlassVial), 312 (HCI /40miGlassVial), 313 (HCI /40miGlassVial), 314 (HCI /40miGlassVial), 314 (HCI /40miGlassVial), 315 (HCI /40miGlassVial), 315 (HCI /40miGlassVial)  Mike Ferrier  336 (W/A 40 (6))  337 (N/A 40 (vial))  337 (N/A 40 (vial))  Additional Sampler Signature(s): Dar Buskley  Bryan Dana  Chain of Custody Seal Number:  Bryan Dana  Mike Ferrier	IWO1-F		L/G	F-Metals (7)		HVV01-F	S: 1/25/2012	6:31		
Shipment for Case Complete? N  Sample(s) to be used for laboratory QC:  Additional Sampler Signature(s): Dan Buckley Bryan Bend  For mike farmer		Mike Ferrier		VÕC+TIC (7)	302 (-NA- / 40mlGlassVial), 312 (HCI / 40mlGlassVial)	HW02	S: 1/25/2012	2:58		
Shipment for Case Complete? N  Sample(s) to be used for laboratory QC:  Additional Sampler Signature(s): Dan Buckley Bryan Bend  For mike farmer	two 2-	Orinking Wi	ita/	SEA (cohol	313 (HCI / 40mlGlassVial), 314 (HCI / 40mlGlassVial), 315 (HCI / 40mlGlassVial) (6)	TO HWO27	1/25/12	12:59		
Suddha / for mike ferrier		mine reci		336 CN/ 337 (N/A	40 a (via) Re-00	51/21/12				
		Sample(s	to be us	ed for laboratory QC:	Additional Samp	H/ C B	ryan band	1 a	Chain of Custody Sea	I Number:
Analysis Key: Concentration: L = Low, M = Low/Medium, H = High TyperDesignate: Composite = C, Grab = G	Analysis Key:	Concentr	ation:	L = Low, M = Low/Medium	, H = High Type/Designate	Composite = C		***************************************	Shipment Iced?	***************************************
Anions = 07-Anions_Method 300.0, F-Metals = 07-Metals Dissolved, GC_Alcohol = 07-Alcohols, Metals = 07-Metals, OilGrease = 07-Oil & Grease, HEM, TDS = 07-Solids, Total Dissolved, TSS = 07-Metals, Total Dissolved, TSS = 07-Metals, Total Dissolved, TSS = 07-Metals, TDS = 07-Solids, TDS = 07-Solids, TOTAL DISSOlved, TSS = 07-Metals, TDS = 07-Solids, TDS = 07-Solid						als = 07-Metals, (	DilGrease = 07-Oil & Gre	ase, HEM, TDS = (	07-Solids, Total Diss	olved, TSS =

DIM0067374

<b>⊕EP</b>			act Laboratory of Custody	Program			Reference Client No	nce Case	CT5865	nemoniate contribution of the Park	R
Region: Project Code: Account Code: CERCLIS ID: Spill ID: Site Name/State Project Leader: Action: Sampling Co:		aves iite Evalua	ation	Shipped to: US EPA OASQA	208 4350 A, Region 3, A, Env. Science Ctr pes Road dde MD 5350	Relinguished By  1  2  3  4	Record (Date / Tin	Sig	mpler Such gnature: fact sceived By		- CBI / Time)
SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION		COLLECT E/TIME			QC Type	
FB03F	Aqueous/ Joel Munson	L/G	Anions (7), Metals (5/PR), OilGrease (7), SVOC+TIC (5/PR), TDS (7), TSS (7), WetChem (7)	236 (H2SO4 / 1000ml (WM)Amber), 237 (H2SO 500mlHDPE), 238 (-NA- 1000mlAmber), 239 (-NA 1000mlAmber), 240 (-NA 500mlHDPE), 245 (-NA- 500mlHDPE) (8) 260 (HNO3 / 500mlHDPE	=), 04/ 1/ 1/-/	S: 1/25/2012 S: 1/25/2012	10:01			Field Blank Field Blank	<b>(A)</b>
HW02	Joel Munson Drinking Water/ Mike Ferrier	L/G	Anions (7), Glycols (5/PR), Metals (5/PR), OilGrease (7), SVOC+TIC (5/PR), WetChem (7)	(1) 303 (-NA- / 500mlHDPE) 304 (-NA- / 40mlGlassViii 305 (HNO3 / 500mlHDPE) 306 (H2SO4 / 1000ml (WM)Amber), 307 (H2SO 500mlHDPE), 308 (-NA- 1000mlAmber), 309 (-NA 1000mlAmber) (7) 301 ( N/A / 40 ml 302 ( N/A ) 40 ml	al), E), O4 / /	S: 1/25/2012	12:58			 - -	
			(Si	01/21/12	•						

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC:	Additional Sampler Signature(s):  Mike Ferrier  Mike Ferrier	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced?
		Glycols+2-Butoxyethanol+EGME, Metals = 07-Metals, OilGrease = 0 SS = 07-Solids,Total Suspended, WetChem = 07-Phosphorous_NO	
	3-043013577-012712-0008 ults. Requests for preliminary results will increase analytical co-	sts.	REGION COPY
		rence Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; F	Fax F2V5.1.047 Page 1 of

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V/LI/T	Generic Chain of Custody	

Ì	Reference C	ase:					)
	Client No:	CT5	865				•
_	cord	Sampler	3	1	1	6.0	

Region: Project Code:	3 CT5865	Date Shipped: Carrier Name:	1/27/2012 FedEx	Chain of Custody Re	cord	Sampler Signature:	M Foll Musson
Account Code:	0.0000	Airbill:	7931 6427 9021	Relinquished By	(Date / Time)	Received By	(Date / Time)
CERCLIS ID: Spill ID:	AOTA	Shipped to:	US EPA, Region 3,	1 Suddha the i	127/12 1300		
Site Name/State:	A3TA Dimock/PA		OASQA, Env. Science Ctr 701 Mapes Road	2	1 - 1		
Project Leader: Action:	Suddha Graves Removal Site Evaluation		Ft. Meade MD 20755-5350	3			
Sampling Co:	TechLaw, Inc.		(410) 305-3032	4			

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE ( DATE)		QC Type
HW02z	Drinking Water/ Mike Ferrier	L/G	OilGrease (7), VOC+TIC (7)	341 (H2SO4 / 1000ml (WM)Amber), 347 (HCI / 40mlGlassVial), 348 (HCI / 40mlGlassVial), 349 (HCI / 40mlGlassVial), 350 (HCI / 40mlGlassVial) (5)	HW02z	S: 1/25/2012	12:59	Field Duplicate of HW02
HW02z-F	Drinking Water/ Mike Ferrier	L/G	F-Metals (7)	365 (HNO3 / 500mlHDPE) (1)	HW02z-F	S: 1/25/2012	12:59	Field Duplicate of HW02-F
TB02	Aqueous/ Daniel Buckley	L/G	VOC+TIC (7)	219 (HCI / 40mlGlassVial), 220 (HCI / 40mlGlassVial), 221 (HCI / 40mlGlassVial), 222 (HCI / 40mlGlassVial) (4)	TB02	S: 1/25/2012	7:55	Trip Blank
ТВ03	Aqueous/ Daniel Buckley	L/G	VOC+TIC (7)	225 (HCI / 40mlGlassVial), 226 (HCI / 40mlGlassVial), 227 (HCI / 40mlGlassVial), 228 (HCI / 40mlGlassVial) (4)	ТВ03	S: 1/25/2012	8:00	∵ Trip Blank

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC:	Additional Sampler Signature(s):  Dan Buckley Bryan Berna Bryan Berna My fir mike Ferrier	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced?
	Method 300.0, F-Metals = 07-Metals Dissolved, GC_Alcohinded, VOC+TIC = 07-Volatiles+Acrylonitrile (TCL+TICs)	ol = 07-Alcohols, Metals = 07-Metals, OilGrease = 07-Oil & Grease, HEM, TL	DS = 07-Solids, Total Dissolved, TSS =

TR Number: 3-043013577-012712-0004

PR provides preliminary results. Requests for preliminary results will increase analytical costs.

Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

F2V5.1.047 Page 2 of 2

DIM0067374

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W/LI/	Generic Chain of Custody

	Client No	<b>o</b> :	CT5865	. /
Chain of Custoo	ly Record		Sampler Judi Signature:	the Shy for Bryan Berna
Relinquished By	(Date / Ti	me)	Received By	/ (Date / Time)
1 Suddhe Sh	1/27/12	1300		
2	7			-
3				

Reference Case:

Sampling Co: TechLaw, Inc.								1
SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION		COLLECT E/TIME	QC Type
HW01	Drinking Water/ Bryan Berna	L/G	Glycols (5/PR), SVOC+TIC (5/PR), WetChem (7)	374 (-NA- / 40mlGlassVial), 377 (H2SO4 / 500mlHDPE), 378 (-NA- / 1000mlAmber), 379 (-NA- / 1000mlAmber) (4)	HW01	S: 1/25/2012	16:31	
HW02z	Drinking Water/ Mike Ferrier	L/G	Glycols (5/PR), SVOC+TIC (5/PR)	339 (-NA- / 40mlGlassVial), 343 (-NA- / 1000mlAmber), 344 (-NA- / 1000mlAmber) (3)	HW02z	S: 1/25/2012	12:59	Field Duplicate of HW02

Shipment for Case Complete?N	<b>,</b>	Additional Sampler Signature(s): Solution 1 for Mike Ferrier	Chain of Custody Seal Number:				
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced?				
Glycols = 07-Glycols+2-Butoxyethanol+EGME, SVOC+TIC = 07-Semivolatiles (TCL+TICs+EGME+1-Methy, WetChem = 07-Phosphorous_NO3-,NO2-,Tot-N							

TR Number: 3-043013577-012712-0005

PR provides preliminary results. Requests for preliminary results will increase analytical costs.

Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

Date Shipped:

Carrier Name:

Shipped to:

Airbill:

1/27/2012

7931 6427 9021

Ft. Meade MD 20755-5350 (410) 305-3032

US EPA, Region 3, OASQA, Env. Science Ctr 701 Mapes Road

FedEx

F2V5.1.047 Page 1 of 1

DIM0067374

Region:

Project Code:

Account Code:

Site Name/State:

Project Leader:

CERCLIS ID:

Spill ID:

Action:

3

CT5865

A3TA

Dimock/PA

Suddha Graves

Removal Site Evaluation

$\mathscr{Q}_{FP\Delta}$	<b>USEPA Contract Laboratory Program Generic Chain of Custody</b>
Whi /	Generic Chain of Custody

Reference Case:	D	
Client No:	CT5865	

Region: Project Code:	3 CT5865	Date Shipped: Carrier Name:	1/27/2012 FedEx	Chain of Custody R	ecord	Sampler Signature:	Maryan Berna
Account Code:	3,0000	Airbill:	7979 9552 9640	Relinquished By	(Date / Time)	Received By	(Date / Time)
CERCLIS ID:		Shipped to:	US EPA, Region 3,	1 Seld th	Inlin 1430		
Spill ID:	A3TA		OASQA, Env. Science Ctr	Swille / 1/2	197112 1430		
Site Name/State:	Dimock/PA		701 Mapes Road	2			
Project Leader:	Suddha Graves		Ft. Meade MD 20755-5350	3			
Action:	Removal Site Evaluation		(410) 305-3032				
Sampling Co:	TechLaw, Inc.		· · · · · · · · · · · · · · · · · · ·	4			

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION		COLLECT F/TIME	QC Type
HW08a	Drinking Water/ Bryan Berna	L/G		408 (HNO3 / 500mIHDPE), 409 (HNO3 / 500mIHDPE), 412 (-NA- / 500mIHDPE), 413 (-NA- / 500mIHDPE), 414 (H2SO4 / 500mIHDPE), 415 (H2SO4 / 500mIHDPE), 416 (-NA- / 500mIHDPE) (7)	HW08a	S: 1/25/2012	11:46	
HW08a-F	Drinking Water/ Bryan Berna	L/G	F-Metals (7)	410 (HNO3 / 500mlHDPE), 411 (HNO3 / 500mlHDPE) (2)	HW08a-F	S: 1/25/2012	11:46	

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC:	Additional Sampler Signature(s):	Chain of Custody Seal Number:				
	HW08a, HW08a-F						
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced?				
Anions = 07-Anions_Method300.0, F-Metals = 07-Metals_Dissolved, Metals = 07-Metals_, TDS = 07-Solids, Total_Dissolved, TSS = 07-Solids, Total_Suspended, WetChem = 07-Phosphorous NO3-NO2-, Tot-N							

TR Number: 3-043013577-012712-0006

PR provides preliminary results. Requests for preliminary results will increase analytical costs.

Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

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<b>⊕EP</b>	FΡΔ	<b>USEPA Contract Laboratory Program Generic Chain of Custody</b>
		Generic Chain of Custody

Reference Case: Client No: CT5865

Region: Project Code:	3 CT5865	Date Shipped: Carrier Name:	1/27/2012 FedEx	Chain of Custody Re	ecord	Sampler Signature:	NE P. BE
Account Code:	010000	Airbill:	7979 9357 9777	Relinquished By	(Date / Time)	Received By	(Date / Time)
CERCLIS ID:		Shipped to:	US EPA, Region 3,	1 2 10/11 :	0/27/12@0930		
Spill ID:	A3TA	Cimpped to:	OASQA, Env. Science Ctr	THEFTO.	121116630136		
Site Name/State:	Dimock/PA		701 Mapes Road	2			
Project Leader:	Suddha Graves		Ft. Meade MD 20755-5350	3			
Action:	Removal Site Evaluation		(410) 305-3032			***************************************	
Sampling Co:	TechLaw, Inc.			4			

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	QC Type
HW02	Drinking Water/ Mike Ferrier	L/G	TDS (7), TSS (7)	310 (-NA- / 500mlHDPE), 311 (-NA- / 500mlHDPE) (2)	HW02	S: 1/25/2012 12:58	
HW02z	Drinking Water/ Mike Ferrier	L/G	Anions (7), TDS (7), TSS (7)	338 (-NA- / 500mlHDPE), 345 (-NA- / 500mlHDPE), 346 (-NA- / 500mlHDPE) (3)	HW02z	S: 1/25/2012 12:59	Field Duplicate of HW02
HW08a	Drinking Water/ Bryan Berna	L/G	Anions (7), GC_Alcohol (7), Glycols (5/PR), OilGrease (7), SVOC+TIC (5/PR), TDS (7), TSS (7), VOC+TIC (7)	266 (-NA- / 40mlGlassVial), 267 (-NA- / 40mlGlassVial), 268 (-NA- / 40mlGlassVial), 268 (-NA- / 40mlGlassVial), 271 (H2SO4 / 1000ml (WM)Amber), 273 (-NA- / 1000mlAmber), 275 (-NA- / 1000mlAmber), 275 (-NA- / 500mlHDPE), 277 (HCl / 40mlGlassVial), 278 (HCl / 40mlGlassVial), 279 (HCl / 40mlGlassVial), 280 (HCl / 40mlGlassVial), 280 (HCl / 40mlGlassVial) (13)	HW08a	S: 1/25/2012 11:46	<del>-</del>

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC:	Additional Sampler Signature(s):	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced?
		cols+2-Butoxyethanol+EGME, OilGrease = 07-Oil & Grease, HEM, SVOC+TI .Total Suspended, VOC+TIC = 07-Volatiles+Acrylonitrile (TCL+TICs)	C = 07-Semivolatiles

TR Number: 3-043013577-012712-0001

PR provides preliminary results. Requests for preliminary results will increase analytical costs.

Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

F2V5.1.047 Page 1 of 1

# **SEPA** USEPA Contract Laboratory Program Generic Chain of Custody

Reference Case:
Client No: CT5865

Region: Project Code:	3 CT5865	Date Shipped: Carrier Name:	1/27/2012 FedEx	Chain of Custody Re	cord	Sampler Signature	for B. BERMA
Account Code:	010000	Airbill:	7979 9357 9777	Relinquished By	(Date / Time)	Received By	(Date / Time)
CERCLIS ID: Spill ID: Site Name/State:	A3TA Dimock/PA	Shipped to:	US EPA, Region 3, OASQA, Env. Science Ctr 701 Mapes Road	1 2 Delle 2	01/27/12		
Project Leader: Action: Sampling Co:	Suddha Graves Removal Site Evaluation TechLaw, Inc.		Ft. Meade MD 20755-5350 (410) 305-3032	3			

SAMPLE No.	MATRIX/ SAMPLER	CONC/ TYPE	ANALYSIS/ TURNAROUND	TAG No./ PRESERVATIVE/ Bottles	STATION LOCATION	SAMPLE COLLECT DATE/TIME	QC Type
HW02-F	Drinking Water/ Mike Ferrier	L/G	F-Metals (7)	330 (HNO3 / 500mlHDPE) (1)	HW02-F	S: 1/25/2012 12:58	
HW02z	Drinking Water/ Mike Ferrier	L/G	Metals (5/PR), WetChem (7)	340 (HNO3 / 500mIHDPE), 342 (H2SO4 / 500mIHDPE) (2)	HW02z	S: 1/25/2012 12:59	Field Duplicate of HW02
HW08a	Drinking Water/ Bryan Berna	L/G	Metals (5/PR), WetChem (7)	270 (HNO3 / 500mIHDPE), 272 (H2SO4 / 500mIHDPE) (2)	HW08a	S: 1/25/2012 11:46	<del></del>
HW08a-F	Drinking Water/ Bryan Berna	L/G	F-Metals (7)	295 (HNO3 / 500mlHDPE) (1)	HW08a-F	S: 1/25/2012 11:46	

Shipment for Case Complete?N	Sample(s) to be used for laboratory QC:	Additional Sampler Signature(s):	Chain of Custody Seal Number:
Analysis Key:	Concentration: L = Low, M = Low/Medium, H = High	Type/Designate: Composite = C, Grab = G	Shipment Iced?
F-Metals = 07-Metals Di	ssolved, Metals = 07-Metals, WetChem = 07-Phosphorous	s_NO3-,NO2-,Tot-N	

TR Number: 3-043013577-012712-0002

PR provides preliminary results. Requests for preliminary results will increase analytical costs.

Send Copy to: Sample Management Office, Attn: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/818-4602

F2V5.1.047 Page 1 of 1

## USEPA CLP Generic COC (REGION COPY)

DateShipped: 1/27/2012 CarrierName: FedEx AirbillNo: 7979 9545 8780

#### CHAIN OF CUSTODY RECORD

Dimock Residential Groundwater/WV Case Complete: False

No: 3-012712-135301-0004

Lab: EPA R3 Laboratory Lab Contact: Lab Phone: 410.305.3032

Sample #	Matrix/Sampler	Coll. Method	Analysis/Turnaround	Tag/Preservative/Bottles	Station Location	Collected	Sample Type
HW05	Drinking Water/ Tom Sedlacek	Grab	GC_Alcohol(7), GC_Alcohol(7), Anions(7), Glycols, Metals, OilGrease(7), WetChem(7), SVOC+TIC, SVOC+TIC, TDS(7), TSS(7), VOC+TIC(7), VOC+TIC(7), VOC+TIC(7), VOC+TIC(7)	668 (-NA- / 40miGlassVial), 669 (-NA- / 40miGlassVial), 670 (-NA- / 500miHDPE), 670 (-NA- / 500miHDPE), 673 (H2SO4 / 1000mi (WM)Amber), 674 (H2SO4 / 500miHDPE), 675 (-NA- / 1000miAmber), 676 (-NA- / 1000miAmber), 677 (-NA- / 500miHDPE), 678 (-NA- / 500miHDPE), 679 (HCI / 40miGlassVial), 680 (HCI / 40miGlassVial), 681 (HCI / 40miGlassVial), 682 (HCI / 40miGlassVial), 682 (HCI /	HW05	01/26/2012 11:35	Field Sample
HW05-F	Drinking Water/ Tom Sedlacek	Grab	F-Metals(7)	598 (HNO3 / 500mlHDPE) (1)	HW05	01/26/2012 11:35	Field Sample

	Shipment for Case Complete? N
Special Instructions:	Samples Transferred From Chain of Custody #

Analysis Key: GC\_Alcohol=07-Alcohols, Anions=07-Anions\_Method 300.0, Glycols=07-Glycols+2-Butoxyethanol+EGME, Metals=07-Metals, OilGrease=07-Oil & Grease, HEM, WetChem=07-Phosphorous\_NO3-,NO2-,Tot-N, SVOC+TIC=07-Semivolatiles (TCL+TICs+EGME+1-Methylnaphthalen, TDS=07-Solids, Total Dissolved, TSS=07-Solids, Total Suspended, VOC+TIC=07-Volatiles+Acrylonitrile (TCL+TICs), F-Metals=07-Metals Dissolved

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
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Page 2 of 2

## **USEPA CLP Generic COC (REGION COPY)**

DateShipped: 1/27/2012 CarrierName: FedEx AirbillNo: 7979 9545 8780

## CHAIN OF CUSTODY RECORD

Dimock Residential Groundwater/WV Case Complete: False

No: 3-012712-135301-0004

Lab: EPA R3 Laboratory Lab Contact: Lab Phone: 410.305.3032

Sample #	Matrix/Sampler	Coll. Method	Analysis/Turnaround	Tag/Preservative/Bottles	Station Location	Collected	Sample Type
HW06	Drinking Water/ Bryan Berna	Grab	GC_Alcohol(7), GC_Alcohol(7), Glycols, SVOC+TIC, SVOC+TIC, VOC+TIC(7), VOC+TIC(7), VOC+TIC(7), VOC+TIC(7)	511 (-NA- / 40mlGlassVial), 512 (-NA- / 40mlGlassVial), 514 (-NA- / 40mlGlassVial), 518 (-NA- / 1000mlAmber), 519 (-NA- / 1000mlAmber), 522 (HCI / 40mlGlassVial), 523 (HCI / 40mlGlassVial), 524 (HCI / 40mlGlassVial), 525 (HCI / 40mlGlassVial) (9)	HW06	01/26/2012 15:30	Field Sample
		,					

		Shipment for Case Complete? N
Special Instructions:		Samples Transferred From Chain of Custody #

Analysis Key: GC\_Alcohol=07-Alcohols, Anions=07-Anions\_Method 300.0, Glycols=07-Glycols+2-Butoxyethanol+EGME, Metals=07-Metals, OilGrease=07-Oil & Grease, HEM, WetChem=07-Phosphorous\_NO3-,NO2-,Tot-N, SVOC+TIC=07-Semivolatiles (TCL+TICs+EGME+1-Methylnaphthalen, TDS=07-Solids, Total Dissolved, TSS=07-Solids, Total Suspended, VOC+TIC=07-Volatiles+Acrylonitrile (TCL+TICs), F-Metals=07-Metals Dissolved

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
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# USEPA CLP Generic COC (REGION COPY)

DateShipped: 1/27/2012 CarrierName: FedEx AirbillNo: 7979 9545 8941

## CHAIN OF CUSTODY RECORD

Dimock Residential Groundwater/WV Case Complete: False

No: 3-012712-143507-0005

Lab: EPA R3 Laboratory Lab Contact: Lab Phone: 410.305.3032

Sample #	Matrix/Sampler	Coll. Method	Analysis/Turnaround	Tag/Preservative/Bottles	Station Location	Collected	Sample Type	
HW06	Drinking Water/ Bryan Berna  Grab Anions(7), Metals, OilGrease(7), WetChem(7), TDS(7), TSS(7)		513 (-NA- / 500mIHDPE), 515 (HNO3 / 500mIHDPE), 516 (H2SO4 / 1000mI (WM)Amber), 517 (H2SO4 / 500mIHDPE), 520 (-NA- / 500mIHDPE), 521 (-NA- / 500mIHDPE) (6)	HW06	01/26/2012 15:30	Field Sample		
HW06-F	Drinking Water/ Bryan Berna	Grab	F-Metals(7)	599 (HNO3 / 500mlHDPE) (1)	HW06	01/26/2012 15:30	Field Sample	
HW12	Drinking Water/ Mike Ferrier	Grab	OilGrease(7)	611 (H2SO4 / 1000ml (WM)Amber) (1)	HW12	01/26/2012 13:23	Field Sample	
			· · · · · · · · · · · · · · · · · · ·					
	-							

	Shipment for Case Complete? N
Special Instructions:	Samples Transferred From Chain of Custody #
	·
Analysis Key: Anions=07-Anions_Method 300.0, Metals=07-Metals, OilGrease=07-Oil & Grease, HEM, WetChem=07-Phosphorous TSS=07-Solids, Total Suspended, F-Metals=07-Metals Dissolved	s_NO3-,NO2-,Tot-N, TDS=07-Solids, Total Dissolved,

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
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# USEPA CLP Generic COC (REGION COPY)

DateShipped: 1/27/2012 CarrierName: Courier AirbillNo:

# CHAIN OF CUSTODY RECORD

Dimock Residential Groundwater/WV Case Complete: False

No: 3-012712-165633-0007

Lab: EPA R2 Laboratory Lab Contact: John Birri Lab Phone: 732.906.6886

Sample # Matrix/Sampler Coll. Method		Analysis/Turnaround	Tag/Preservative/Bottles	Station Location	Collected	Sample Type		
FB05	Aqueous/ Joel Munson	Grab	MBAS(7)	712 (-NA- / 500mIHDPE) (1)	FB05	01/27/2012 09:40	Field Blank	
HW17	Drinking Water/ Bryan Berna	Grab	MBAS(7)	744 (-NA- / 500mlHDPE) (1)	HW17	01/27/2012 11:40	Field Sample	
HW24	Drinking Water/ Mike Ferrier	Grab	MBAS(7)	777 (-NA- / 500mlHDPE) (1)	HW24	01/27/2012 12:09	Field Sample	
HW24-P	Drinking Water/ Mike Ferrier	Grab	MBAS(7)	808 (-NA- / 500mIHDPE) (1)	HW24	01/27/2012 13:18	Field Sample	
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	Shipment for Case Complete? N
Special Instructions:	Samples Transferred From Chain of Custody #
Analysis Key: MBAS=09-Methylene Blue Active Substances	

Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
Realis	1/22/12									
Horamo	1-/1/2									
	Relinquished by	Relinquished by Date	Relinquished by Date Received by	Relinquished by Date Received by Date	Relinquished by Date Received by Date Time	Relinquished by Date Received by Date Time Items/Reason	Relinquished by Date Received by Date Time Items/Reason Relinquished By	Relinquished by Date Received by Date Time Items/Reason Relinquished By Date	Relinquished by Date Received by Date Time Items/Reason Relinquished By Date Received by	Relinquished by Date Received by Date Time Items/Reason Relinquished By Date Received by Date

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